

BChE/AChE-IN-1

Chemical Properties

CAS No. :

Formula:

Molecular Weight:

Storage: Powder: -20°C for 3 years | In solvent: -80°C for 1 year

Actual storage temperature shall be subject to the COA.

Biological Description

Description	BChE/AChE-IN-1 (Compound 4m) is a potent dual inhibitor of acetylcholinesterase (AChE) and butyrylcholinesterase (BChE), with IC50 values of 0.7 μ M and 0.2 μ M, respectively. BChE/AChE-IN-1 holds potential for research into neurodegenerative diseases such as Alzheimer's disease (AD).
Targets(IC50)	Cholinesterase (ChE)

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

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